User:

Thursday, 17/04/2008 10:59:19 AM

Julie Lecoca

Process Sheet

Customer Job Number : CU-DAR001 Dart Helicopters Services

Estimate Number

: 38659

S.O. No. :

Prsht Rev.

First Issue

: 10993

P.O. Number

: 17/04/2008 This Issue

: NC

: 11

: 38393

Previous Run Written By

Checked & Approved By

Comment

est

Type

07.07.06 rev E dwg

Now turned on Cobra NG

: MACHINED PARTS

Drawing Name

Part Number : D2579 . D2579 REV E

Drawing Number Project Number

: N/A : E

: CROSSBOLT SPACER

Drawing Revision Material

Due Date : 28/04/2008

Qty:

500 Um:

Each

Additional Product

Job Number:



Seq. #:

1.0

2.0

Machine Or Operation:

M6061T6T0500W058

Description: 6061-T6 Tube .500 x.058W

0.3762 f(s)/Unit

M103814×32pcs

Total: 188.1075 f(s)

M107403×32PCS M103588×32PCS

M105042 x 32 pcs

08/04/19

Material: 6061-T6 (WW-T-700/6) or 5052-H32 (WW-T-700/4)

0.500 Dia x 0.058 Wall

6061-T6 Tube .500 x.058W

Batch M107 745 x 37505

Comment: HARDINGE CNC LATHE SMALL

Machine as per Folio FA245

3.0 QC2

HARDINGE

Comment: Qty.:

INSPECT PARTS AS THEY COME OFF MACHINE



Comment: INSPEC PARTS AS THEY COME OFF MACHINE

QC8 4.0

SECOND CHECK



Comment: SECOND CHECK

5.0

PACKAGING

PACKAGING RESOURCE #1



Comment: PACKAGING RESOURCE #1

Identify and Stock

Location:



502

Page 1

Dart Aerospace Ltd

W/O:		WORK ORDER CHANGES								
DATE	STEP		PRO	CEDURE CHANGE		Ву	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector
		<i>i</i> ,								
Part No):	PAF	₹#:	Fault Category:		NCR: Yes	No DQ	A:	Date:	

NCR:		WORK ORDER NON-CONFORMANCE (NCR)								
		Description of NC		Corrective Action Section B	•	Verification	Ammanual	Ammental		
DATE	STEP	Section A	Initial Chief Eng	Action Description Chief Eng	Sign & Date	Section C	Approval Chief Eng	Approval QC Inspecto		
_										
	-									

NOTE: Date & initial all entries

QA: N/C Closed: ____ Date: ____

Date:

Thursday, 17/04/2008 10:59:19 AM

User:

Julie Lecocq

Process Sheet

Customer: CU-DAR001 Dart Helicopters Services

Drawing Name: CROSSBOLT SPACER

Job Number: 38659

Part Number: D2579

Job Number:



Comment: FINAL INSPECTION/W/O RELEASE

Seq. #:

Job Completion

Machine Or Operation:

Description:

6.0

QC21

FINAL INSPECTION/W/O RELEASE





11111111 08 /04/22A



h dan

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W/O:		WORK ORDER CHANGES							
DATE	STEP	PROCEDURE CHANGE	Ву	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector		

Part No:	PAR #:	Fault Category:	NCR: Yes No	DQA:	Date:
			QA: N/C	losed:	Date:

NCR:		WORK ORDER NON-CONFORMANCE (NCR)									
		Description of NC		Corrective Action Section B							
DATE	STEP	Section A	Initial Action Description Chief Eng Chief Eng		Sign & Date	Verification Section C	Approval Chief Eng	Approval QC Inspector			
							-				
		Ÿ									
							:				

NOTE: Date & initial all entries

DART AEROSPACE LTD

Work Order: 3965

Description: Cross Bolt Spacer

Part Number: D2579

Inspection Dwg: D2579

Rev: E

Page 1 of 1

FIRST ARTICLE INSPECTION CHECKLIST

X First Article Prototype

Drawing Dimension	Tolerance	Actual Dimension	Accept	Reject	Method of Inspection	Comments
4.070	+/-0.030	4.07/"	V			
0.058	+/-0.010	4,07/" ,059"				
4						
. =						
					•	
					**	
						Ţ
						
					<u> </u>	

Measured by: J.F.	Audited by:	Prototype Approval:	N/A
Date: 08/04/19	Date: 68/04/21	Date:	N/A

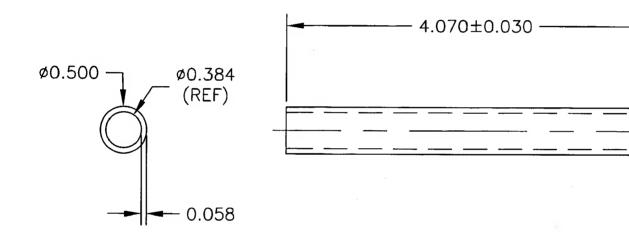
Rev	Date	Change	Revised by	Approved
Α	03.11.27	New Issue	KJ/RF	
В	07.09.06	Dwg Rev updated	KJ/JLM	B
			171	



DESIG	DESIGN DRAWN BY		DART AEROSPACE LTD HAWKESBURY, ONTARIO, CANADA				
CHEC	KED	APPROVED	DRAWING NO. D2579	REV. E			
DATE	W)	M	TITLE	HEET 1 OF 1			
	.04.17		CROSS BOLT SPACER				
107.	7		CRUSS BULL SPACER	1:1			
Α		96.09.16	NEW ISSUE				
В		96.12.05	0.065 WALL WAS 0.035 WALL				



07.0	4.17	CROSS BOLT SPACER 1:1
Α	96.09.16	NEW ISSUE
В	96.12.05	0.065 WALL WAS 0.035 WALL
C	97.02.21	0.058 WALL WAS 0.065 WALL
D	99.05.19	4.070 LENGTH WAS 4.100 (TSR A1095)
Ε	07.04.17	UPDATE NOTES



D2579 CROSS BOLT SPACER

D2579 CROSS BOLT SPACER

MATERIAL:

6061-T6 TUBING PER WW-T-700/6 OR QQ-A-200/8 OR QQ-A-225/8

(REF DART SPEC M6061T6T0500W058)

SHOP COPY

2) FINISH:

NONE

RETURN TO

3) ALL DIMENSIONS ARE IN INCHES **ENGINEERING**

TOLERANCES ARE PER DART QSI 018 UNLESS OTHERWISE NOTED

UNCONTROLLED COPY SUBJECT TO AMENDMENT

WITHOUT NOTICE

WORK ORDER

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